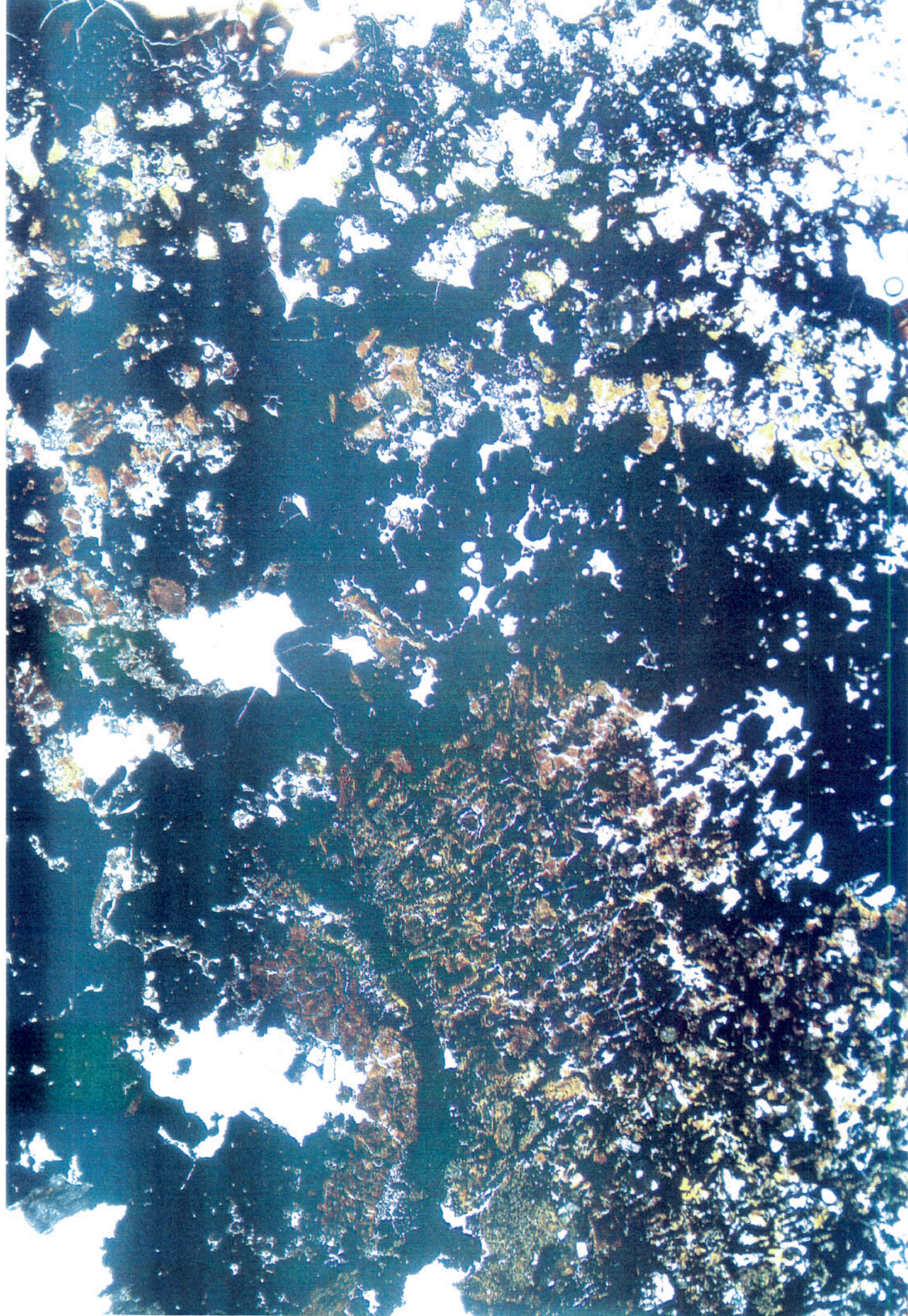


D44-1



D44-1

Petrographic Descriptions

Cruise ID TT192

Sample # D44-1

Stratabound oxide Layer _____

Stratabound oxide-replaced Sandstone _____

Stratabound oxide-cemented Sandstone _____

Fe-Mn Crust _____

Mn Textures:

Dense	_____
Massive	_____
Laminated	_____
Planar	_____
Wavey	_____
Colloform	_____
Columnar	_____
Laminated	_____
Aggregate Radial	_____
Stockwork	_____

Crystal Form: Radial-fibrous Spherulitic Aligned Tabular Euhedral Void Fill

Grain Supported _____

Cement Supported _____

Fracture Orientation _____

Fracture Fill _____

Porosity _____

Alteration and replacement of grains _____

Photo(s) Taken of _____

SEM: _____

Microprobe _____